

ABSTRACT

5 MQ-T propyl siloxane resins comprising $(R^1_3SiO_{1/2})_a$, $(R^2_2SiO_{2/2})_b$, $(R^3SiO_{3/2})_c$, and $(SiO_{4/2})_d$ units, where at least 40 mole % of the R^3 groups are propyl are disclosed. A method of preparing such siloxane resins by reacting a MQ siloxane resin with a T propyl siloxane resin is also disclosed. These siloxane resins are useful in a variety of personal, household, and medical care applications, and in particular, as a resin additive in pigmented cosmetic formulations.

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